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Dated: October 30, 2002

Signature: *Staci Harris*

(Staci V. Harris)

Docket No.: HO-P00965US0
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Office Patent Application of:
James M. Musser, et al.

Application No.: 08/160,965

Group Art Unit: 1645

Filed: December 2, 1993

Examiner: J. Hines

For: VACCINES CONTAINING CYSTEINE
PROTEASE AND METHODS TO PROTECT
AGAINST GROUP A STREPTOCOCCI

AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, DC 20231

Dear Sir:

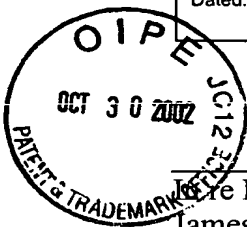
In response to the Office Action dated September 18, 2002 (Paper No. 57), please amend the above-identified U.S. patent application as follows:

In the Drawings

N/E
Please substitute Figures 8 and 9 with the substitute Figures 8 and 9 attached to this paper as Appendix D. Applicants request that the Examiner note that SEQ ID numbers have been added to the substitute drawings as required by the Examiner.

In the Specification

N/E
A. Please substitute the following paragraphs in response to the submission of substitute drawings. Support for the amendment to the substitute paragraph starting on page 6, line 7, appears on page 26, starting on line 1. Support for the amendment to the substitute paragraph starting on page 6, line 9, appears on page 26, starting on line 18.



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